

MATERIAL SAFETY DATA SHEET

Information Phone # 1-800 874 7415
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Jobsite Supply
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SECTION I PRODUCT IDENTIFICATION

CAS#	N/A
TRADE NAME OR CHEMICAL NAME	JS Maximum Release
CHEMICAL FAMILY	Modified Petroleum Oils
HMIS RATING	HEALTH = 1, FIRE = 2, REACTIVITY = 0. PERSONAL PROTECTION: (see section 7)

SECTION II HAZARDOUS INGREDIENTS

INGREDIENT	REFINED PETROLEUM OIL	Fuel Oil no. 2	Mineral Oil	Petroleum Oil
CAS#	64742-58-1	068476-30-2	64742-53-6	N/A
ACGIH TLV/TWA	N/A	N/A	N/A	N/A
ACGIH TLV/STEL	N/A	N/A	N/A	N/A
OSHA PEL/TWA	N/A	N/A	N/A	N/A
OSHA PEL/STEL	N/A	N/A	N/A	N/A
LD50, Oral	N/A	N/A	N/A	N/A
LD 50, Dermal	N/A	N/A	N/A	N/A
LD 50, Inhalation	N/A	N/A	N/A	N/A
PCT BY WT:	0-60	0-40	0-40	0-60

SECTION III PHYSICAL DATA

Physical State	N/A	Specific Gravity	0.9
Appearance	Redish Brown liquid	VOC	< 450 g/L
Odor	LOW ODOR	pH	N/A
Boiling Range	N/A	Freezing Point	N/A
Vapor Pressure	<0.5 ISOTENSISCOPE	Water Solubility	INSOLUBLE

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Lowest Closed Cup Flashpoint	Above 140°F
OSHA Flammability Classification	N/A
DOT Flammability Classification	Combustible
Lower Flammable Limit in Air	N/A
DOT Shipping Name	N/A
Flash Points	Above 140 °F
Mechanical Impact Explosion	N/A
Static Electricity Explosion	N/A
EXTINGUISHING MEDIA	DRY CHEMICAL OR CO2 IS PREFERRED

UNUSUAL FIRE AND EXPLOSION HAZARDS:

KEEP CONTAINER TIGHTLY CLOSED AND ISOLATE FROM HEAT, ELECTRICAL EQUIPMENT, SPARKS AND FLAME. NEVER USE WELDING OR CUTTING TORCH ON OR NEAR DRUM (EVEN EMPTY) BECAUSE PRODUCT (EVEN JUST RESIDUE) CAN IGNITE EXPLOSIVELY.

SPECIAL FIRE FIGHTING PROCEDURES:

FULL PROTECTIVE EQUIPMENT INCLUDING SELF-CONTAINED BREATHING APPARATUS SHOULD BE USED. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP AND POSSIBLE AUTO-IGNITION OR EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

JS Maximum Release

SECTION V HEALTH HAZARD DATA

EFFECTS OF EXCESSIVE OVEREXPOSURE-PRIMARY ROUTES OF ENTRY ARE:

PRIMARY ROUTE(S) OF ENTRY:
 INHALATION SKIN INGESTION

SKIN CONTACT:
IRRITATION. CAN CAUSE DEFATTING OF SKIN, WHICH MAY LEAD TO DERMATITIS.

INHALATION:
IRRITATION TO NOSE AND THROAT. EXTENDED OR REPEATED EXPOSURE TO CONTRATIONS ABOVE THE RECOMMENDED EXPOSURE LIMITS MAY CAUSE BRAIN OR NERVOUS SYSTEM DEPRESSION, WITH SYMPTONS SUCH ASDIZZINESS, HEADACHE OR NAUSEA AND IF CONTINUED INDEFINITELY, LOSS OF CONSCIOUSNESS, LIVER AND KIDNEY DAMAGE.

INGESTION:
MAY CAUSE MOUTH, THROAT, ESOPHAGUS AND STOMACH IRRITATION, NAUSEA VOMITING AND DIARRHEA.

MEDICAL CONDITIONS THAT MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT:
PREEXISTING EYE, SKIN, LIVER, KIDNEY AND RESPIRATORY DISORDERS.

EMERGENCY AND FIRST AID PROCEDURES:
IN CASE IF EYE CONTACT, FLUSH IMMEDIATELY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION; FOR SKIN, WASH THOROUGHLY WITH SOAP AND WATER. IF AFFECTED BY INHALATION OF VAPORS OR SPRAY MIST, REMOVE TO FRESH AIR. IF SWALLOWED, GET MEDICAL ATTENTION IMMEDIATELY.

OTHER HEALTH HAZARDS:
LABORATORY ANIMALS EXPOSED TO HIGH DOSES OF XYLENE SHOWED EVIDENCE OF EFFECTS IN THE LIVER, KIDNEYS, LUNGS, CENTRAL NERVOUS SYSTEM, GI TRACT, AND BLOOD FORMING ELEMENTS.

SECTION VI REACTIVITY DATA

STABILITY:
STABLE HAZARDOUS POLYMERIZATION: NONE UNDER NORMAL CONDITIONS.

CONDITIONS TO AVOID:
ELEVATED TEMPERATURES

INCOMPATIBILITY (MATERIAL TO AVOID):
STRONG ACIDS, AND STRONG OXIDIZING AGENTS. IF THIS PRODUCT IS NOT WATER REDUCIBLE, AVOID WATER.

HAZARDOUS DECOMPOSITION PRODUCTS:
THERMAL DECOMPOSITION OR COMBUSTION CAN PRODUCE FUMES CONTAINING ORGANIC ACIDS, CARBON DIOXIDE AND CARBON N MONOXIDE.

SECTION VII SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:
REMOVE ALL SOURCES OF IGNITION (FLAMES, HOT SURFACES, AND ELECTRICAL, STATIC, OR FRICTIONAL SPARKS). AVOID BREATHING VAPORS. VENTILATE AREA. CONTAIN AND REMOVE WITH INERT ABSORBENT AND NON-SPARKING TOOLS.

WASTE DISPOSAL METHOD:
DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS. INCINERATE IN APPROVED FACILITY

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:
DON'T BREATHE VAPORS. WEAR AN APPROPRIATE, PROPERLY FITTED RESPIRATOR (NIOSH/MSHA APPROVED) DURING USE OF THIS PRODUCT UNTIL VAPORS ARE EXHAUSTED, UNLESS AIR MONITORING DEMONSTRATES VAPOR LEVELS ARE BELOW APPLICABLE LIMITS FOLLOW RESPIRATOR MANUFACTURER'S DIRECTIONS FOR RESPIRATOR USE. OBSERVE OSHA STANDARD 29CFR 1910.134.

VENTILATION:
PROVIDE GENERAL CLEAN AIR DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP THE AIR CONTAMINANT CONCENTRATION BELOW THE LOWER EXPLOSION LIMIT AND BELOW CURRENT APPLICABLE EXPOSURE LIMITS. REFER TO OSHA STANDARD 1910.94.

PROTECTIVE GLOVES:
USE SOLVENT IMPERMEABLE GLOVES TO AVOID CONTACT WITH PRODUCT.

EYE PROTECTION:
DO NOT GET IN EYES. USE SAFETY EYEWEAR WITH SPLASH GUARDS OR SIDE SHIELDS, CHEMICAL GOGGLES, FACE SHIELDS.

OTHER PROTECTIVE EQUIPMENT:
DO NOT GET ON SKIN. USE IMPERMEABLE PROTECTIVE CLOTHING. PREVENT SKIN CONTACT WITH CONTAMINATED CLOTHING. WASH CLOTHING BEFORE REUSE. THOROUGHLY CLEAN CONTAMINATED CLOTHING. WASH BEFORE REUSE. THOROUGHLY CLEAN CONTAMINATED SHOES. EYE BATH AND SAFETY SHOWER SHOULD BE AVAILABLE.

SECTION IX SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

DO NOT STORE ABOVE 100 °F. STORE LARGE QUANTITIES IN BUILDINGS DESIGNED TO COMPLY WITH OSHA 1910.106. KEEP AWAY FROM HEAT, SPARKS AND FLAME.KEEP CONTAINERS CLOSED WHEN HOT IN USE AND UPRIGHT TO PREVENT LEAKAGE.

OTHER PRECAUTIONS:

DO NOT TAKE INTERNALLY. WASH HANDS AFTER USING AND BEFORE SMOKING OR EATING. ANY EMPTIED CONTAINERS MAY RETAIN HAZARDOUS RESIDUE AND EXPLOSIVEV APORS. KEEP AWAY FORM HEAT, SPARKS AND FLAMES. DON'T CUT OR WELD ON OR NEAR EMPTIED CONTAINERS. FOLLOW ALL HAZARDPRECAUTIONS GIVEN IN THIS SHEET UNTILL CONTAINER IS THOROUGHLY CLEANED OR DESTROYED.

SECTION X SARA TITLE III INFORMATION

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372: N/A

NAME					
CAS#					
PC. WEIGHT					

SECTION XI TRANSPORTATION INFORMATION

D.O.T. SHIPPING NAME	Combustible liquid n.o.s.
D.O.T. HAZARD NAME	Combustible liquid
PACKING GROUP	III
U.N. NUMBER	NA 1993

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